

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("20040188336") or ("5658468")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 09:58
S2	0	("2004/0188336").URPN.	USPAT	OR	ON	2004/12/16 09:58
S3	11	("1011130" "3330414" "3669267" "4346003" "4427554" "4781828" "4931177" "5133879" "5198123").PN. OR ("5658468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 09:59
S4	159	(210/224).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:00
S5	254	(210/225).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:00
S6	140	(210/227).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:00
S7	76	(210/229).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:00
S8	332	(210/230).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:00
S9	390	(210/231).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:01
S10	1032	(210/224,225,227,229,230,231).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 11:16
S11	13	S10 and Shore	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 11:30
S12	42	S10 and bead	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 11:45
S13	18207	Hermann.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 11:46
S14	8	Hermann-Manfred.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 12:05
S15	3	Hermann-Manfred-P.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 12:05

S16	1051996	"10" and chamber	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 11:16
S17	1032	(210/224,225,227,229,230,231). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 11:16
S18	332	S17 and chamber	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 11:17
S19	0	S18 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 11:17
S21	7	("4508623" "4749482" "4997560" "5051179" "5362388" "5484525").PN. OR ("5601709"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 13:10
S22	2	((("6494056") or ("6584800")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 13:11
S23	0	("2754537A1").PN.	EPO	OR	OFF	2004/12/20 08:22
S24	4173413	"27" "54" "537" A1	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 08:22
S25	23	("3737041" "3957645" "3988242").PN. OR ("4235721"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 12:17

S26	174	("6047641") or ("4302333") or ("5759015") or ("5762786") or ("6659433") or ("6210458") or ("6210458") or ("3907687") or ("4136029") or ("4957628") or ("5207809") or ("5339971") or ("5399250") or ("5829517") or ("6032923") or ("6120002") or ("6176091") or ("6234449") or ("6277209") or ("4601824") or ("5879521") or ("6060640") or ("4340050") or ("4792388") or ("4851136") or ("5533381") or ("5807406") or ("6194160") or ("4283262") or ("4299250") or ("4310607") or ("4340452") or ("4343690") or ("4356964") or ("4387505") or ("4444632") or ("4455864") or ("4468311") or ("4470585") or ("4487074") or ("4530743") or ("4769140") or ("4897903") or ("4905019") or ("4923582") or ("4930564") or ("4949750") or ("5198123") or ("5259942") or ("5265645") or ("5269894") or ("5340458") or ("5409829") or ("5445551") or ("5472801") or ("5484514") or ("5489930") or ("5514256") or ("5582530") or ("5586575") or ("5592203") or ("5599446") or ("5604446") or ("5714078") or ("5754205") or ("5802687") or ("5825382") or ("5839720") or ("5846392") or ("5855352") or ("5888361") or ("5922218") or ("5972694") or ("5980367") or ("5993618") or ("6059970") or ("6059970") or ("3614038") or ("3590693") or ("3657099") or ("3867917") or ("3837146") or ("3811803") or ("4039043") or ("4137167") or ("4250748") or ("4254889") or ("4261775") or ("4267417") or ("RE30632") or ("4270892") or ("4277337") or ("4292159") or ("4307686") or ("4313812") or ("4315810") or ("4318301") or ("4321312") or ("4323907") or ("4331964") or ("4333348") or ("4337150") or ("4343705") or ("4344832") or ("4347132") or ("4349429") or ("4354905") or ("4362299") or ("4372208") or ("4382833") or ("4393434") or ("4397746") or ("4399715") or ("4404102") or ("4406786") or ("4407389") or ("4410863") or ("4410270") or ("4423597") or ("4426270") or ("4428397") or ("4441044") or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 12:20
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S27	24	((("4789439") or ("4793600") or ("4795570") or ("4797070") or ("4802658") or ("4804450") or ("4804592") or ("4812883") or ("4818637") or ("4822651") or ("4824741") or ("4826593") or ("4826607") or ("4828337") or ("4829640") or ("4832840") or ("4834187") or ("4844297") or ("4844872") or ("4853170") or ("4858733") or ("4859293") or ("4859422") or ("4860368"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 12:31
S28	7	("1311280" "3503326" "4166035" "4343710").PN. OR ("4832840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 12:34
S29	1	("4997560").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 13:17
S30	1032	(210/224,225,227,229,230,231).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 13:18
S31	23	S30 and "chamber plate"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 13:18
S32	1	("5658468").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 13:43
S33	11	("1011130" "3330414" "3669267" "4346003" "4427554" "4781828" "4931177" "5133879" "5198123").PN. OR ("5658468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 13:43
S34	9	("3931014" "3957645" "4235721" "4608164" "4749482" "5198123" "5246578" "5366627" "5484526").PN. OR ("6641726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 14:37
S35	9	("3931014" "3957645" "4235721" "4608164" "4749482" "5198123" "5246578" "5366627" "5484526").PN. OR ("6641726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 15:39
S36	1	S30 and "planar region"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:03
S37	67	S30 and (support same membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:03
S38	1032	(210/224,225,227,229,230,231).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 16:39

S39	332	S38 and chamber	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:39
S40	700	S38 not S39	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 18:33
S41	0	S40 and (reinforcement near membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:41
S42	0	S40 and (thickening near membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:41
S43	3	S40 and (reinforcement with membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:42
S44	213	S30 and ((support or reinforc\$5)same (inlet or opening))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 16:55
S45	52	S30 and ((thick\$5 or reinforc\$5)with membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 17:00
S46	2	S30 and ("non return valve" or "non-return valve")	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 17:19
S47	13	S30 and Shore	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 17:38
S48	1483	(Shore near hardness) and (membrane or filter)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 17:40
S49	18	(Shore near (hardness and "90")) and (membrane or filter)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 17:40
S51	41	Kopf-Henry-B.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 18:34
S52	0	Kopf-Henry.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 18:34
S53	0	((("3932422A1") or ("3507063C1") or ("19636436A1")).PN.	EPO	OR	OFF	2004/12/21 07:45
S54	0	((("3932422A1/\$3.FIPC.) or ("3507063C1/\$3.FIPC.) or ("19636436A1/\$3.FIPC.)).CCLS.	EPO	OR	OFF	2004/12/21 07:46
S55	0	((("3932422A1.FREF.") or ("3507063C1.FREF.") or ("19636436A1.FREF.")).PN.	EPO	OR	OFF	2004/12/21 07:46
S56	0	((("3932422.FREF.") or ("3507063. FREF.") or ("19636436.FREF.")).PN.	EPO	OR	OFF	2004/12/21 07:49

S57	0	((("3932422.FREF.") or ("3507063.FREF.") or ("19636436.FREF.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 08:10
S58	0	("3932422\$.did.").PN.	EPO; JPO; DERWENT	OR	OFF	2004/12/21 08:20
S59	0	"19911104".frpd.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:21
S60	0	"19911104".FRPD.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:21
S61	18868	"19910400".FRPD.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:22
S62	719	S61 AND GERMANY	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:29
S63	1	("3932422").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 08:22
S64	0	"3932422".REAN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:22
S65	4	S62 and (KRUPP MASCHINENTECHNIK.AS.)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 08:30
S66	486	Kopf.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 09:25
S67	1032	(210/224,225,227,229,230,231). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 09:31
S68	332	S67 and chamber	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 09:31
S69	700	S67 not S68	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 09:31
S70	1	("4931178").PN. OR ("6007717"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 09:46
S71	1032	(210/224,225,227,229,230,231). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 10:26
S72	10	S71 and ((perforation\$1 or perforated) with membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/21 10:26